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TO THE HONORABLE DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE. PLEASE RECORD THE ATTACHED ORIGINAL DOCUMENTS OR COPY THEREOF.

<b>1. Name of conveying party(ies):</b>  Yoo, Woo Sik  <b>Additional name(s) of conveying party(ies) attached?</b> <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<b>2. Name and address of receiving party(ies):</b>  Name: WaferMasters, Incorporated Street Address: 246 East Gish Road City: San Jose California 95110 Country: USA
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<b>3. Nature of Conveyance:</b>  <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other _____  Execution Date: April 4, 2001	<b>Name and address of receiving party(ies):</b>  Name: <b>COPY</b> Street Address: _____ City: _____ State: _____ Zip: _____ Country: _____  <b>Additional name(s) &amp; address(es) attached?</b> <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
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**4. Application number(s) or patent number(s):**  
If this document is being filed together with a new application, the execution date of the application is: April 4, 2001

<b>A. Patent Application No.(s) -</b>  Title: Method for H <sub>2</sub> Recycling in Semiconductor Processing System	<b>B. Patent No.(s)</b>
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**Additional numbers attached?** ☐ Yes ☒ No

<b>5. Name and address of party to whom correspondence concerning document should be mailed:</b>  Name: THEODORE P. LOPEZ Internal Address: SKJERVEN MORRILL MacPHERSON LLP Street Address: 25 METRO DRIVE, SUITE 700 City SAN JOSE State CA Zip 95110	<b>6. Total number of applications and patents involved:</b> one (1)  <b>7. Total fee (37 CFR 3.41):</b> \$40.00  <input checked="" type="checkbox"/> Authorized to be charged to Deposit Account 19-2386 <input checked="" type="checkbox"/> Charge Deposit Account 19-2386 for any additional fees required for this conveyance and credit deposit account 19-2386 any amounts overpaid
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**8. Statement and signature.**

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Theodore P. Lopez	44,881		4-6-01
Name of Person Signing		Signature	Date

Total number of pages comprising cover sheet: 1

ASSIGNMENT


**COPY**

For good and valuable consideration, receipt of which is hereby acknowledged, I, WOO SIK YOO, of 3090 Stelling Drive, Palo Alto, California 94303, hereby sell, assign, and transfer to WAFERMASTERS, INCORPORATED, a California corporation, having a place of business at 246 East Gish Road, San Jose, California 95112, its successors and assigns, the entire right, title, and interest throughout the world in my invention in

METHOD FOR H<sub>2</sub> RECYCLING IN SEMICONDUCTOR PROCESSING SYSTEM

for which I have executed a United States patent application on or about the date of this assignment, and all patent applications and patents of every country for said invention, including divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said applications; I authorize the above-named assignee to apply for patents of foreign countries for said invention, and to claim all rights of priority without further authorization from me; I agree to execute all papers useful in connection with said United States and foreign applications, and generally to do everything possible to aid said assignee, its successors, assigns and nominees, at their request and expense, in obtaining and enforcing patents for said invention in all countries; and I request the Commissioner of Patents and Trademarks to issue all patents granted for said invention to the above-named assignee, its successors and assigns.

Executed this 4<sup>th</sup> day of April, 2001.

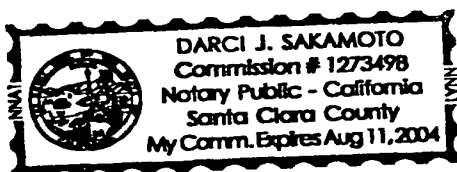
  
WOO SIK YOO

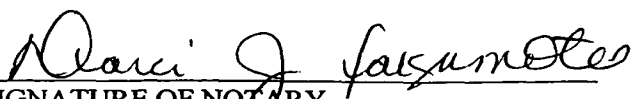
State of California )  
 ) ss

County of Santa Clara )

On April 4, 2001 before me, Darci J. Sakamoto  
personally appeared WOO SIK YOO personally known to me  
or proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is(are)  
subscribed to the within instrument and acknowledged to me that he/~~she~~/they executed the same in  
his/~~her~~/their authorized capacity(ies), and that by his/~~her~~/their signature(s) on the instrument the  
person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.



  
SIGNATURE OF NOTARY